Ultraguard

MATERIAL SAFETY DATA SHEET

TYVEK®

Identification

Product Description: Continuous fiber form of high density polyethylene composed of carbon and hydrogen. The polymer contains typical polyolefin processing additives, each of which is present at a weight concentration of less than 1.0%. Some styles of Tyvek® are coated with an antistatic agent.

Physical and Chemical Properties

Material	CAS Number	%
Polyethylene	9002-88-4	>98
Proprietary Antistatic Agent		0-1.3

Potential Health Effects/First Aid Measures

Potential Health Effects: Tyvek® may be categorized as essentially non-toxic, the nature of the product make either ingestion or inhalation highly improbable.

Eye contact will produce a mechanical irritation. Skin contact should produce no skin irritation, swelling, or sensitization.

Handling & Storage

Handling: Keep away from heat, sparks, and flames. In low humidity conditions, all styles of Tyvek® whether they contain an antistatic coating or not, can build a static charge.

Storage: Do not store with strong oxidizing acids. Keep from heat and flames. Do not expose to exhaust gases from internal combustion engines or heaters. Prolonged exposure will cause outer wrap and edges to turn yellow or pink. Storage area should be ventilated.

a division of

TOTAL SOURCE MANUFACTURING

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